

STA-3/4 PERMIT CROSS REFERENCE TABLE

404 Permit Requirements	STA-3/4 Documentation	Comment
Cumulative Impacts	PEIS (5.0,6.0), ROD Alt. Analysis	The STA-3/4 permit modification is unique, and has no adverse cumulative impacts. Furthermore, the combination of all STAs will cumulatively benefit the Everglades ecosystem.
Intended Use of STA-3/4	PEIS (2.0) Alt. Analysis -Executive Summary	STA-3/4 is a water quality treatment facility, expected to reduce the flow of nutrients into the northern parts of Water Conservation Area 3.
Conservation	PEIS (2.0), ROD Alt. Analysis Chap-6	The project provides for the reduction in the degradation of the Everglades and provides for hydropattern restoration.
Aesthetics	PEIS (5.8, 6.6), ROD Alt. Analysis- Executive Summary, Chap.11	The main visual features of the project, low levees, canals, water control structures, pump stations and marshes, are not unlike existing features in the area.
General Environmental Concerns	PEIS (6.0) ROD Alt. Analysis- Chap 7	Construction of STA-3/4 would cause short-term disturbance and some displacement of components of the human and natural environment. However, operation of the ECP would result in beneficial significant short-term and long-term impacts to the Everglades ecosystem by restoring more natural water quality and hydropattern characteristics.
Wetlands	PEIS (6.1, 7.0)	Mitigation has been completed for the wetland impacts of STA-3/4, and since the STA is, in fact, a managed wetland, the project substantially increases wetland acreage and available wetland habitat.
Historic Properties	PEIS (6.5) Appendix K	No historic sites located within STA-3/4
Fish & Wildlife	PEIS (5.4,6.2) Appendix I ROD	In general, the project will improve fish and wildlife values through conversion of

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		agricultural lands to marsh, hydropattern improvements, and the removal of phosphorus in the incoming surface waters.
Flood Hazards	PEIS (9.19)	The ECP is in full compliance with the Central and South Florida Flood Protection project which continues to minimize flood hazards and risks.
Floodplains	PEIS (9.19)	The ECP is in full compliance with the 404 permit. The Project supports avoidance of development in the flood plain, continue to reduce hazards and risks associated with floods and to minimize the impacts of floods on human safety, health and welfare, and restores and preserves the natural and beneficial values of the base floodplain
Land Use	PEIS (1.4)	STA-3/4 will change/ alter the existing agricultural land use to a STA marsh system
Navigation	N/A	N/A
Shore Erosion & Accretion	N/A	N/A
Recreation	PEIS (5.14 and 6.11) ROD	Limited recreational opportunities may be provided within the STAs. The District intends to manage public use of the STA-3/4 to prevent establishment of “short-circuits” in the flows and other aspects of the treatment functions.
Water Supply	PEIS (5.11, 5.12 and 6.9) ROD Alt. Analysis Chap. 3 and 6	The net result of the ECP would be larger supply of clean water and volumes delivered to the Everglades
Energy	N/A	N/A
Safety	N/A	N/A
Food	N/A	N/A
Minerals	N/A	N/A

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Property Ownership	PEIS (1.4) Alt. Analysis Chap 7	Agricultural lands will be acquired and placed in State ownership.
General Welfare	PEIS, Interim Report	The Florida Legislature concluded “that the construction and operation of the ECP will benefit the water resources of the District and is in the public interest.” EFA, §373.4592(9)(a), F.S.